

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Francis X. Canning

App. No.

10/619,796

Filed

July 15, 2003

For

SPARSE AND EFFICIENT

BLOCK FACTORIZATION FOR

INTERACTION DATA

Examiner

Unknown

Group Art Unit

2811

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March 4, 2004

(Date)

Lee W. Henderson Ph.D., Reg. No. 41,830

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 **Alexandria, VA 22313-1450**

Dear Sir:

Applicant respectfully requests that the priority information be corrected to include U.S. Provisional Patent Application No. 60/175,454, filed on January 10, 2000, as shown in RED on the enclosed copy of the Official Filing Receipt. Also enclosed is a copy of the Declaration showing the omitted priority information.

In view of the enclosed documentary evidence, Applicant respectfully requests issuance of a corrected filing receipt.

If there are any further questions, please call the undersigned attorney of record at the telephone number listed below.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Lee W. Henderson Ph.D.

Registration No. 41,830

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DRAWINGS

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20995 KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 **CONFIRMATION NO. 7886**

TOT CLMS

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FILING RECEIPT

OC00000011026394

Date Mailed: 10/10/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Francis X. Canning, Morgantown, WV;

Domestic Priority data as claimed by applicant

This application is a CIP of 10/354,241 01/29/2003 which is a CIP of 09/676,727 09/29/2000 This application 10/619,796 claims benefit of 60/396,133 07/15/2002 and 60/175,454 01/10/

Foreign Applications

If Required, Foreign Filing License Granted: 10/10/2003

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Sparse and efficient block factorization for interaction data

Preliminary Class

257



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